518 387 7751

GE GLOBAL RESEARCH LE

ORNTHAL FALL GENTER

JUL 0 3 2007

04:31:14 p.m. 07-03-2007 1/15

Serial No. 10/720,295

130497-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Loureiro et. al.

Group Art Unit: 1762

Serial No.:

10/720,295

Examiner:

Frederick J. Parker

Filed:

November 24, 2003

NANOCOMPOSITE AND

METHOD OF MAKING

Atty. Docket:

130497-1

For:

HIGH TEMPERATURE

CERTIFICATE OF MAILING 37 C.F.R. 1.8

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that this correspondence is being facsimile transmitted to the USPTO on the date below:

RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed on May 3^m, 2007, Applicants respectfully submit the following amendment.

The listing of claims begins on page 2 of this correspondence. Remarks begin on page 13 of this correspondence.